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Effective on 12/08/04		Complete if Known						
OIPE		Application No.			10/665,904			
FEETRANSMITTAL SHEET  (FY 2006)		Filing Date			September 18, 2003			
		First Inventor			Randy L. Schnepper			
		Group Art Unit			2188			
The second secon		Examiner Name			Gary J. Portka			
Applicant claims small entity status (see 37 C.F.R. 1.27)			Atty. Docket Number 501323.01					
METHOD OF PAYMENT (Check One)			FEE CALCULATION (Continued)					
X The Director is hereby authorized to charge any additional fee			3. ADDITIONAL FEES					
required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No. <b>50-1266</b> ; Deposit Account Name: <b>DORSEY &amp; WHITNEY LLP.</b>			Small Entity Fee	Fee Description			Fee paid	
X Check Enclosed.			25		charge - late p er sheet	\$		
Extra Clair	n Fees	130	65		charge - Late or oath	\$		
Current Claims Prior Extr		180	180		mission of IDS	\$180		
Ind 3 = x \$ = \$			40	Recording each patent assignment per property (times number of properties)			\$	
Multiple Dependent Claims Subto	x \$ = \$ etal (Extra Claims) \$0	120	60	Exte	nsion for repl	y within first month	\$	
		450	225	Extension for reply within second month			\$	
Petition Fee Under 37 C Enclosed is a Petition filed under 37 C		1,020	510	Exte	ension for repl	\$		
Petition Fee under 37 CFR 1.17(f)	Fee \$400	1,590	795		ension for repl	\$		
§ 1.53(e) to accord a filing date. § 1.57(a) to accord a filing date.		2,160	1,080		• •	y within fifth month	\$	
§ 1.182 for decision on a question n	not provided for.	790	395	Submission After Final 1.129 Notice of Appeal			\$	
	ion on petition refusing delayed	500 500	250				\$	
payment of maintenance fee in expired patent.  § 1.174(b) to accord a filing date to an application under §1.740 for extension			250	Filing a brief in support of an appeal  Request for oral hearing				
of patent term.  Petition Fee under 37 CFR 1.17(g)	Fee \$200	1,000 130	500 65	•		-	\$	
§ 1.12 for access to an assignment record.			65 400		ninal Disclaim ign Issue Fee	\$ \$		
	inventors or person not the inventor.	800		Request for Continued Examination				
§ 1.59 for expungement of inform § 1.103(a) to suspend action in an a	pplication.	790	395	(RC		\$		
§ 1.136(b) for review of a request for ext. of time when §1.136(a) not avail. § 1.295 for review of refusal to publish a statutory invention registration.			130 Request for volunta republication			tary publication of	\$	
§ 1.296 to withdraw a req. for pub. a	after notice of intent to publish issued.  ng to accept a maintenance fee filed	500	250	Petit	tion to Revive	\$		
prior to expiration of a pater § 1.550(c) for request for ext. of time	nt. e in ex parte reexam, proceedings.	1,500	750	Petition to Revive – unintentional			\$	
§ 1.956 for request for ext. of time in ex parte reexam. proceedings. § 5.12 for expedited handling of foreign filling license.				Filing for patent term adjustment			\$	
§ 5.15 for changing the scope of a license. § 1.5.25 for retroactive license.				Request for reinstatement of term reduced			\$	
Petition Fee under 37 CFR 1.17(h)	Fee \$130	1,120		Exte	nsion of term	of patent	\$	
§ 1.19(g) to request documents in a form other than provided in this part. § 1.84 for accepting color drawings or photographs.			OTHER FEE (specify)				\$	
§ 1.91 for entry of a model or exhibit. § 1.102(d) to make an application special. § 1.138(c) to expressly abandon an application to avoid publication.			(0,000)			Subtotal (Additional Fees) \$18		
§ 1.313 to withdraw an application from issue. § 1.314 to defer issuance of a patent.			т			Total Amount of Payment: \$18		
Submitted by:		l				<del></del>	=	
CUSTOMER NUMBER 27,076	1420 Fifth Avenue, Suite 3400 Seattle, WA 98101-4010 (206) 903-8800 phone / (206) 903-8820 fax							
Name: Kimton N. Eng Reg. No.: 43,605								
Signature: Kundaru Date: 12/4/2000								



**PATENT** 

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O.

Box 1450, Alexandria, VA 22313-1450.

Date Date

Ayesha J. Shaikh

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/665,904

Confirmation No. : 7038

Applicant: Randy L. Schnepper

Filed: September 18, 2003

Attorney Docket No.: 501323.01

: 27,076

Art Unit : 2188 Customer No.

Examiner : Gary J. Portka

Title : MEMORY HUB WITH INTEGRATED NON-VOLATILE MEMORY

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicant wishes to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449. Copies of the cited U.S. patent and U.S. patent application publication will not be submitted herewith in accordance with the waiver by the Office of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for U.S. national patent applications filed after June 30, 2003. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicant's duty to disclose all information he is aware of which is believed relevant to the examination of the above-identified application, applicant believes that his invention is patentable.

App. No. 10/665,904

I hereby certify that no item set forth on the attached form PTO-1449 was first cited in a communication from a foreign patent office in a counterpart foreign application, and, to our knowledge, after making reasonable inquiry, no item of information set forth on the attached form PTO-1449 was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Supplemental Information Disclosure Statement.

A fee of \$180 is submitted in accordance with 37 C.F.R. § 1.97(d). The Commissioner is authorized to charge any other fees which may be required, or credit any overpayment to Deposit Account No. 50-1266. A duplicate copy of this sheet is enclosed.

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Kimton N. Eng

Registration No. 43,605

KNE:ajs

**Enclosures:** 

Postcard

Check

Fee Transmittal Sheet (+ copy)

Copy of Supplemental Information Disclosure Statement

Form PTO-1449

1420 Fifth Avenue, Suite 3400 Seattle, WA 98101 Telephone (206) 903-8800 Facsimile (206) 903-8820

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FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE (REV.7-80)  PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. APPLICATION NO. 10/665,904							
INF	ORM.	ATION DISCLOSE	RE STATEM	ENT	APPLICANT(S) Randy L. Schnepper					
(Use several sheets if necessary)  DEC 1.1			FILING DATE			GROUP ART UNIT 2188				
		Page	\$ <i>7</i> 8	. PATENT I	DOCUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS		SUBCLASS	FILING	
INTIAL	AA	7,007,130 B1	02/28/06	Holman	711		5	IF APPRO	PRIATE	
	AB	2005/0177755 A1	08/11/05	Fung		713		300		
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